

FIG. 1

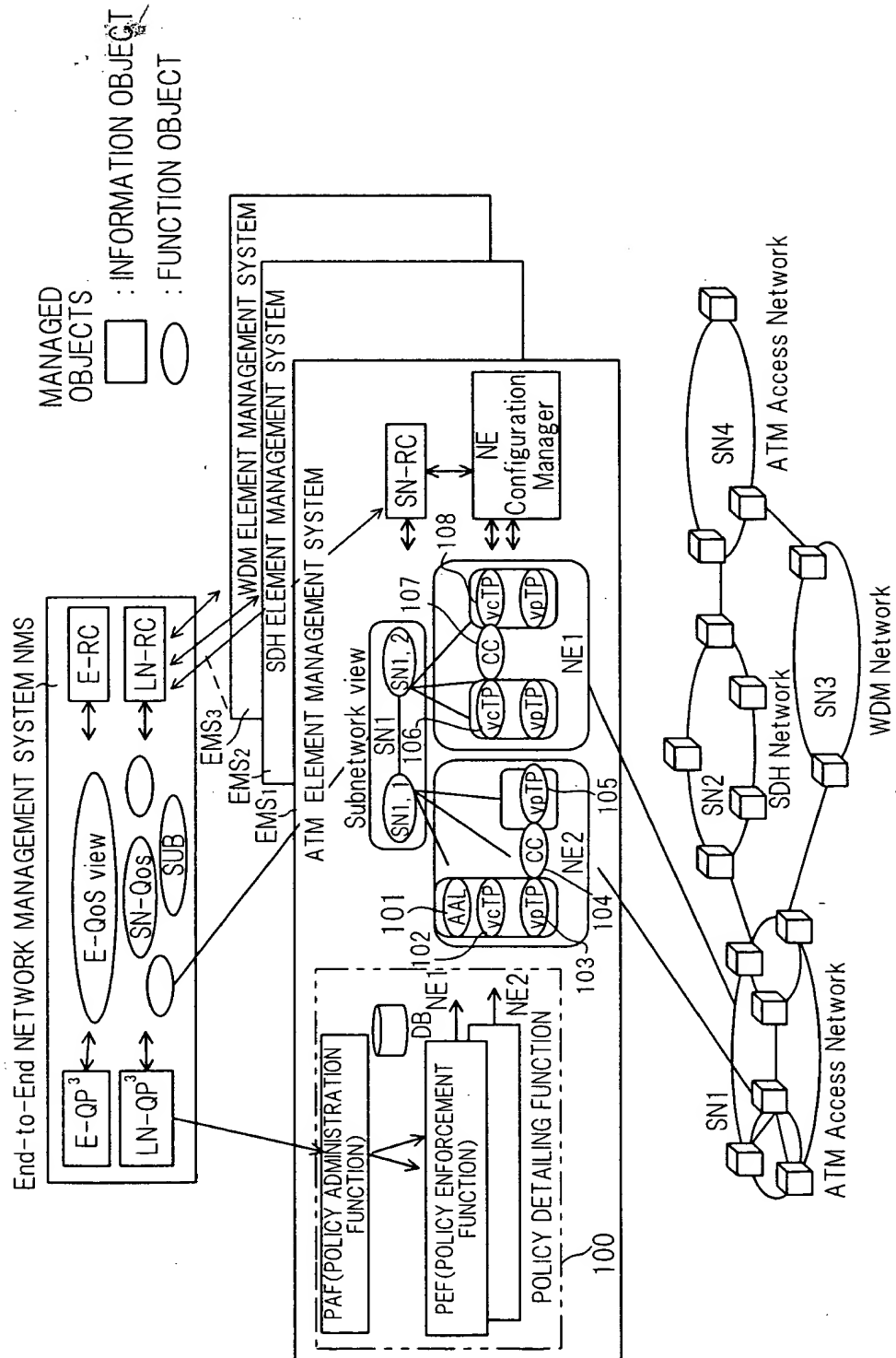


FIG. 4

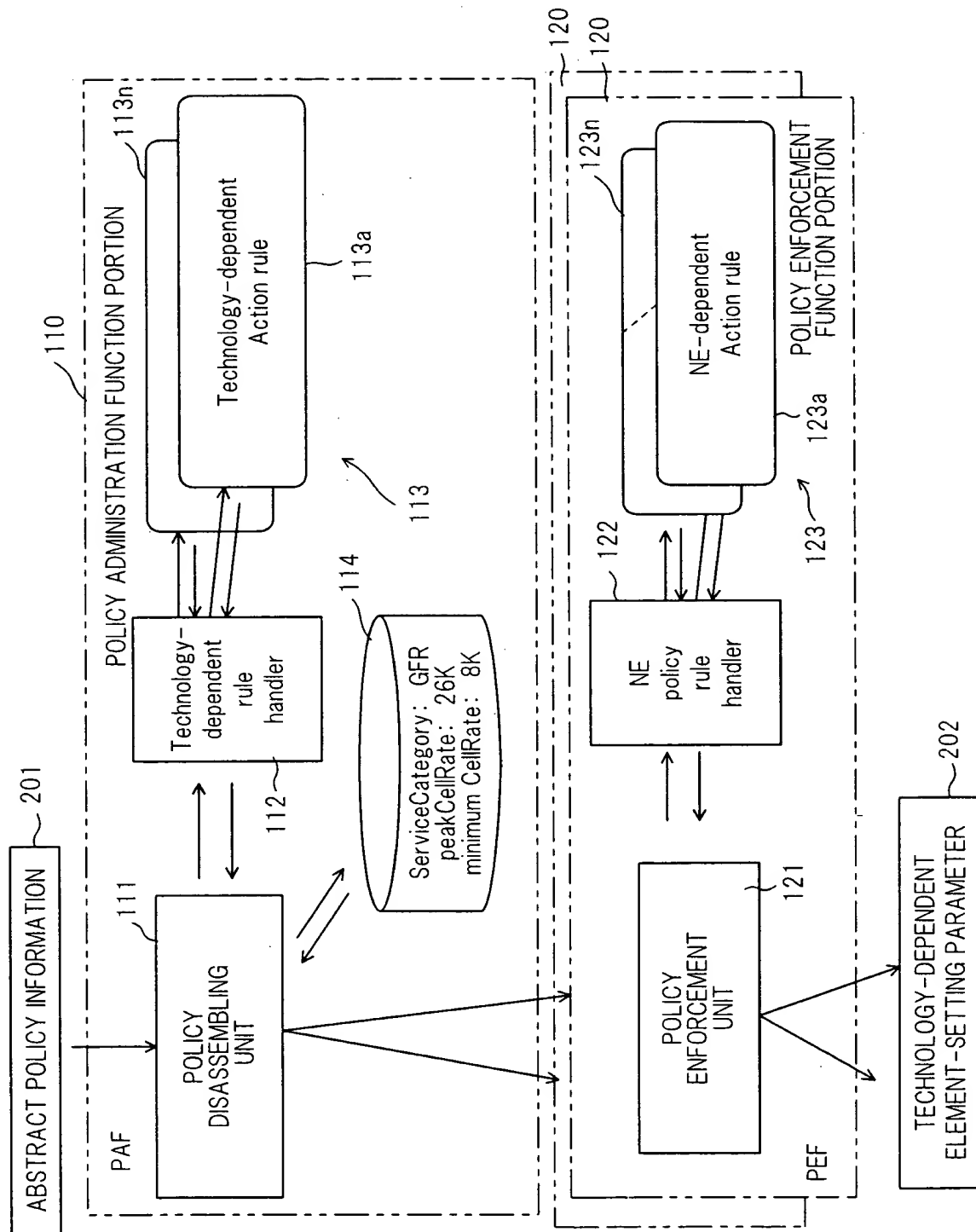


FIG. 5

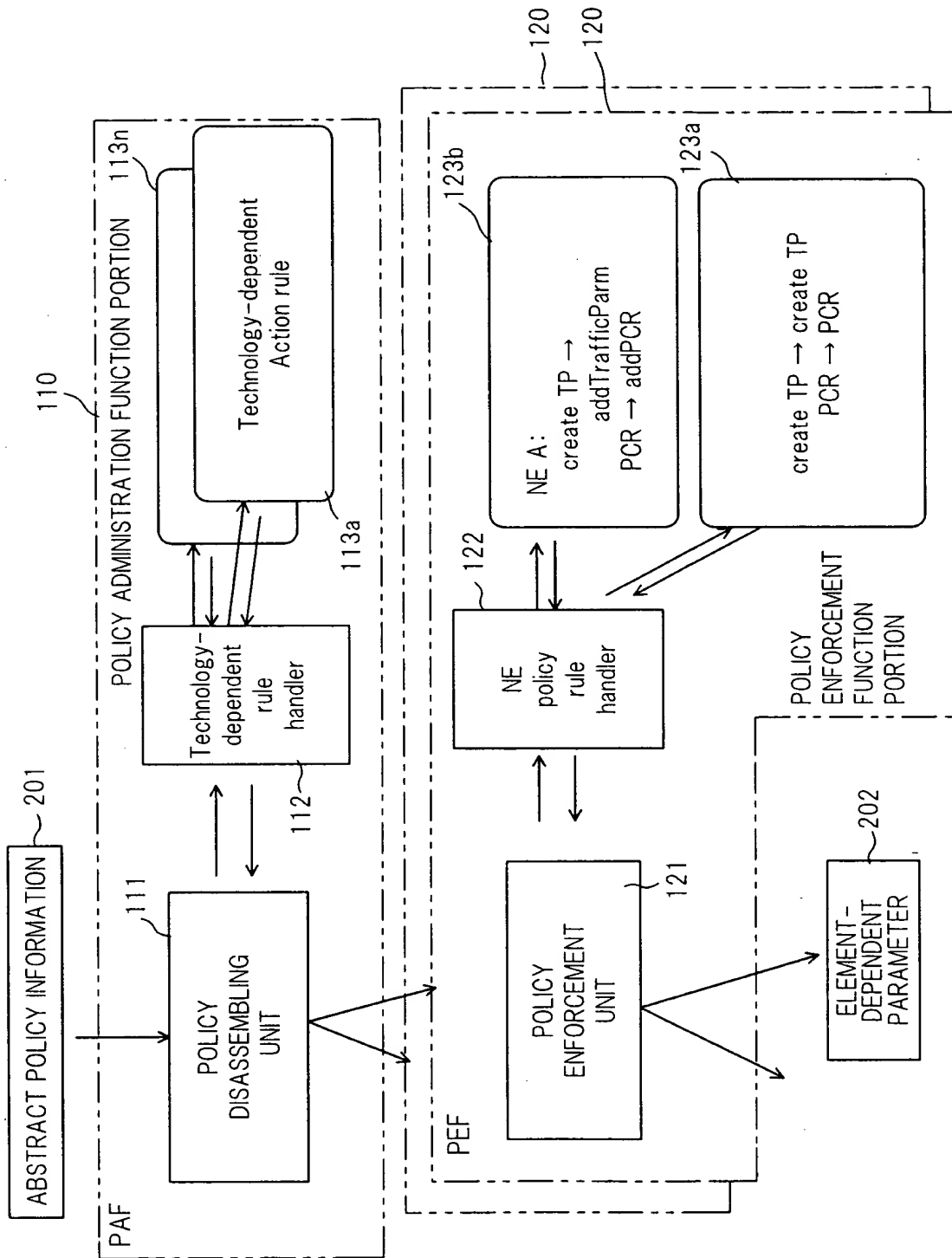


FIG. 6

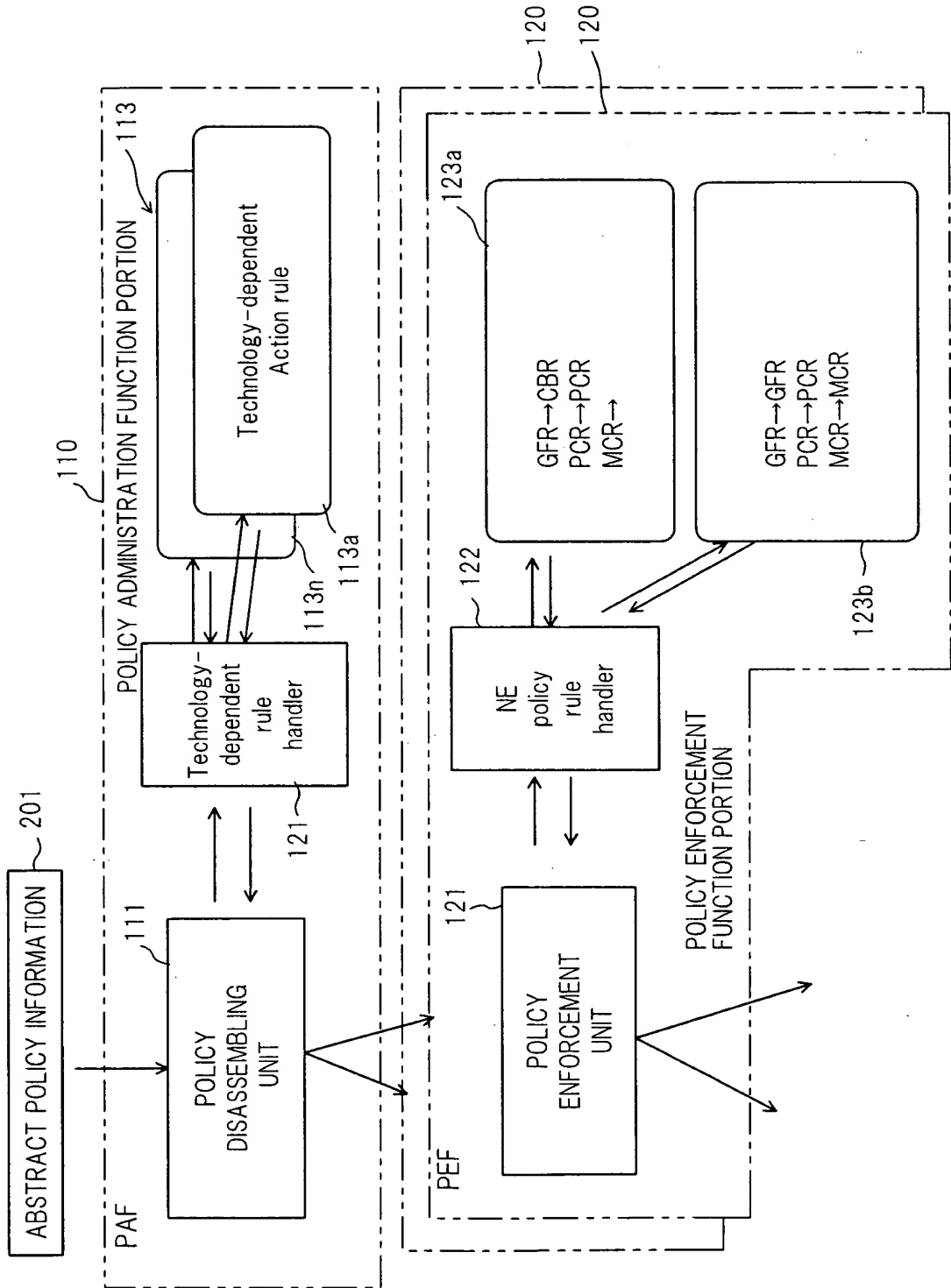


FIG. 7

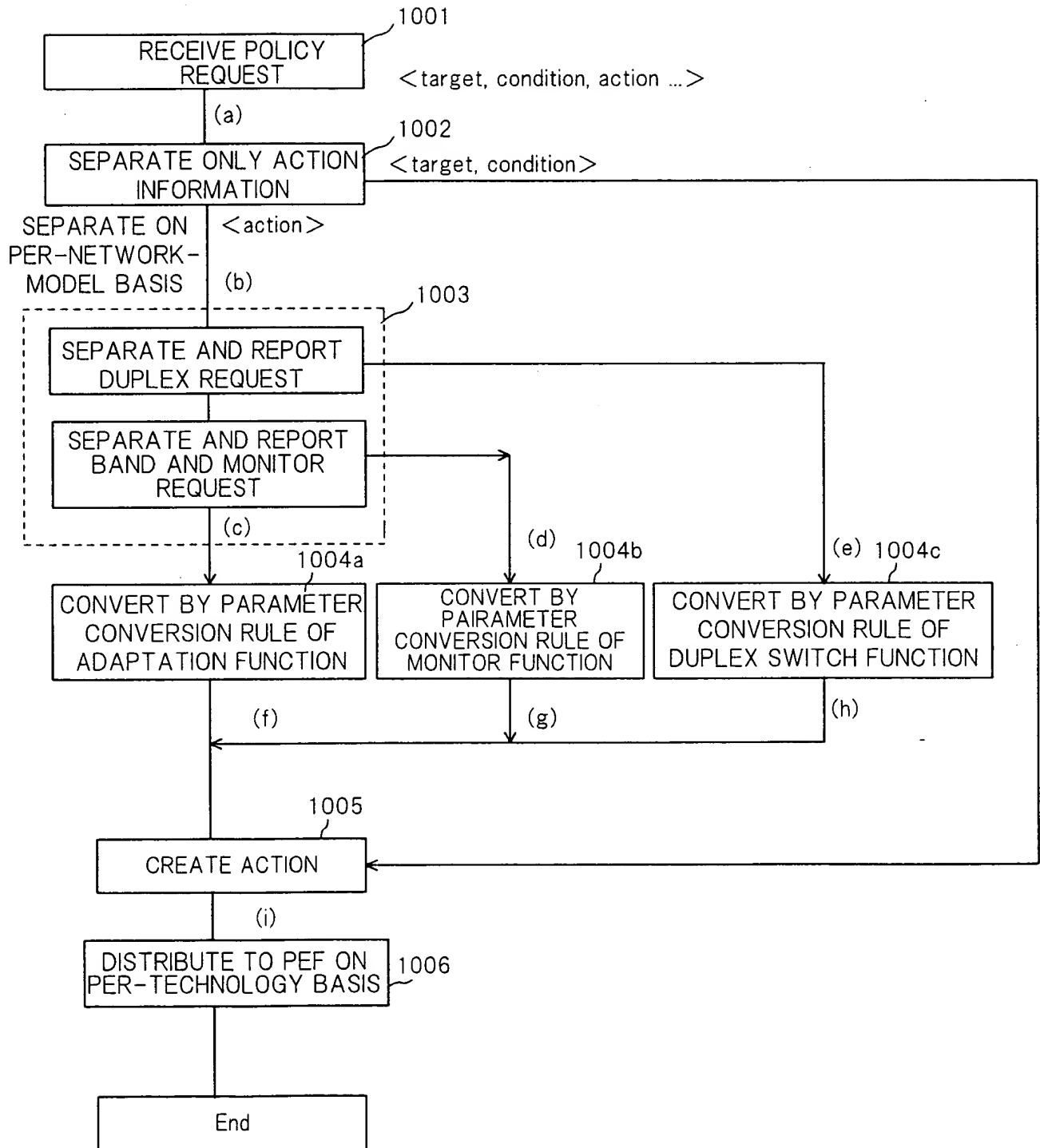


FIG. 8A

<From: TPa To: TPz,
FromTime: 9 ToTime: 18,
maxRate: 10Mbps minRate: 3Mbps
monitor: continuityMonitor
Protection: Duplex

(a)

FIG. 8B

maximumRate: 10Mbps minimumRate: 3Mbps
monitor: continuityMonitor
protection: Duplex

(b)

FIG. 8C

Maximum Rate: 10Mbps MinimumRate: 3Mbps

(c)

FIG. 8D

monitor: continuityMonitor

(d)

FIG. 8E

<Protection: Duplex>

(e)

FIG. 8F

ServiceCategory: GFR
peakCellRate: 26Kcell/sec
minumCellRate: 8Kcell/s

(f)

FIG. 8G

TestCategory: VCcharacteristicTest
oamCellRate: 20cell/sec
Mode:In-service>

(g)

FIG. 8H

protectionCategory: VPprotection
paiGropenumber: 10

(h)

FIG. 8I

ACTION COMMAND

(i)

OPERATION: createTP action
INPUTPARAMETERS:
targetID: vcTP_ID
ServiceCategory: GFR
peakCellRate: 26K
minimumCellRate: 8K

FIG. 9

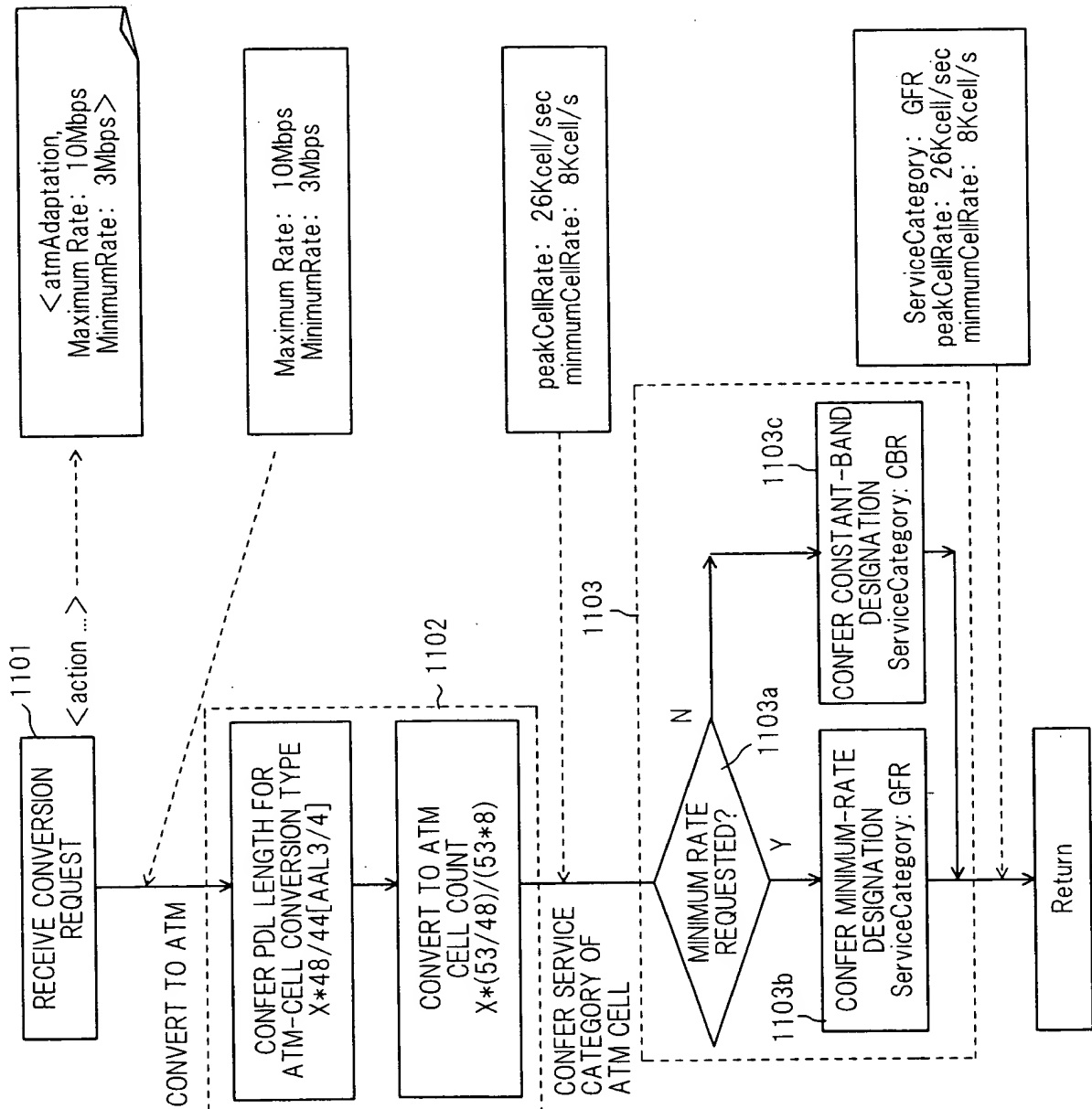


FIG. 10

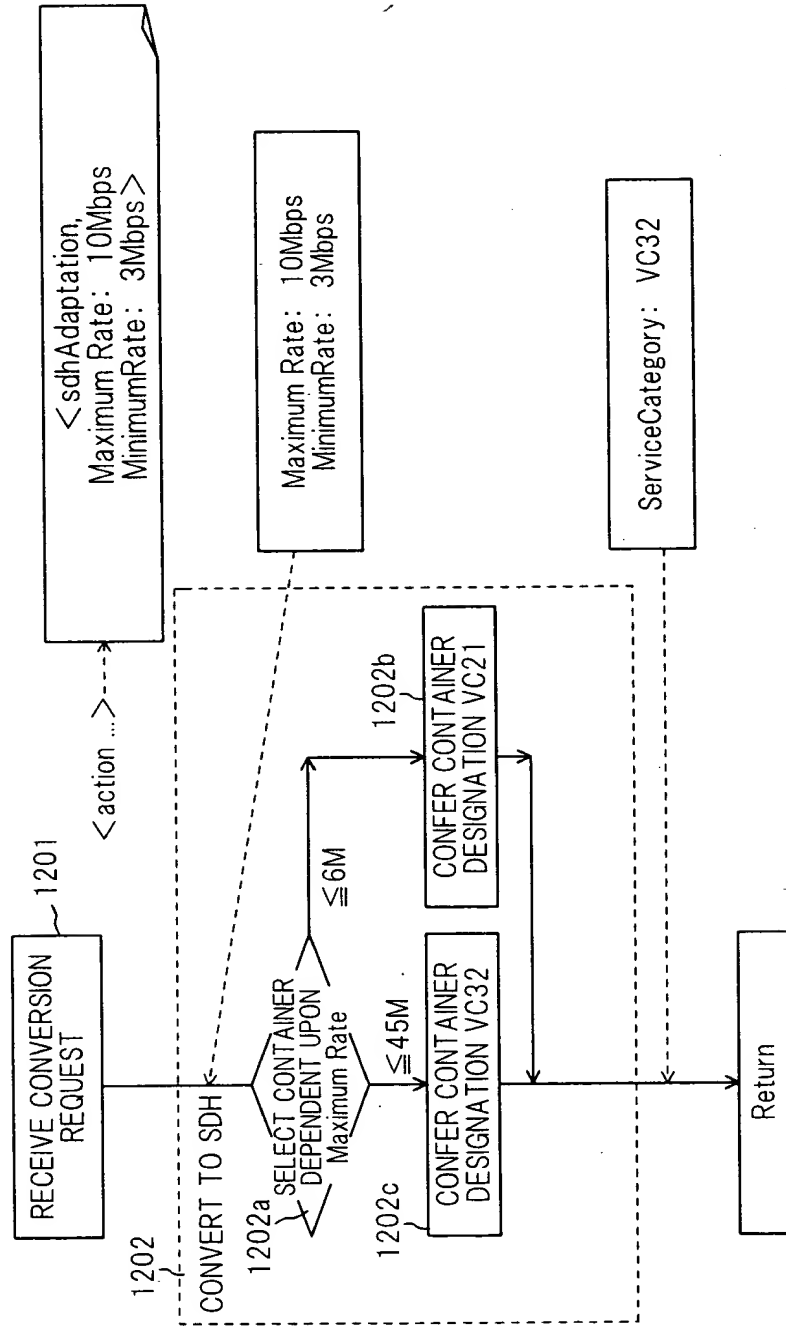


FIG. 11A

TestCategory: VCcharacteristicTest
oamCellRate: 20cell/sec
Mode: In-service>

FIG. 11B

TestCategory: SDH PathTrace

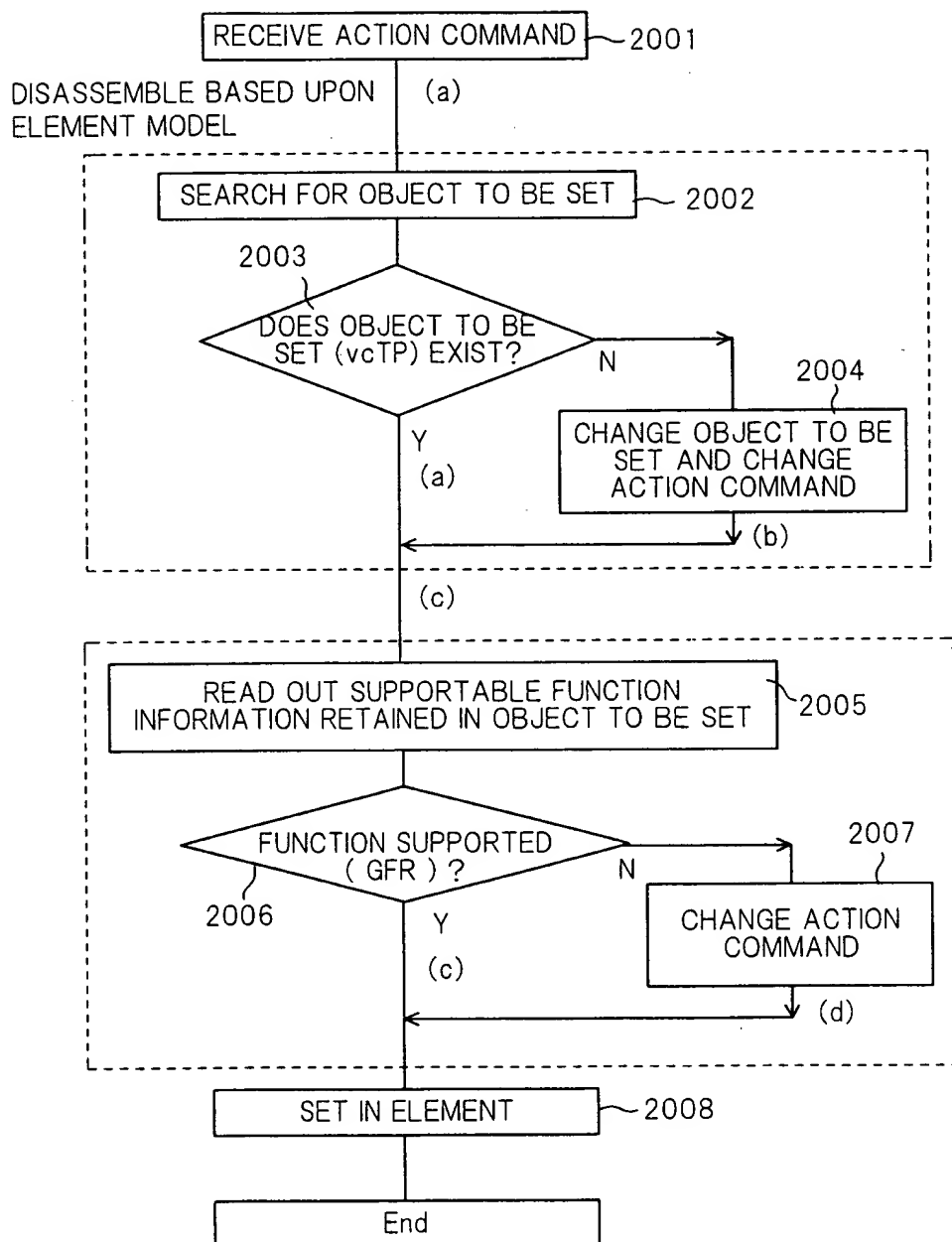
FIG. 11C

protectionCategory: VPprotection
pairGroupNumber: 10

FIG. 11D

protectionCategory: SDHprotection

FIG. 12



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FIG. 13A

ACTION COMMAND

OPERATION: createTP action
INPUTPARAMETERS:
targetID: vcTP_ID
ServiceCategory: GFR
peakCellRate: 26K
minimumCellRate: 8K

INFORMATION CONCERNING
OBJECT TO BE SET
INFORMATION CONCERNING
FUNCTION

(a)

FIG. 13B

OPERATION: addTrafficParam action
INPUTPARAMETERS:
targetID: vpTP_ID
ServiceCategory: GFR
peakCellRate: 26K
minimumCellRate: 8K

(b)

FIG. 13C

OPERATION: createTP action
INPUTPARAMETERS:
targetID: vcTP_ID
ServiceCategory: GFR
peakCellRate: 26K
minimumCellRate: 8K

(c)

FIG. 13D

OPERATION: createTP action
INPUTPARAMETERS:
targetID: vcTP_ID
ServiceCategory: CBR
peakCellRate: 26K

(d)

FIG. 14

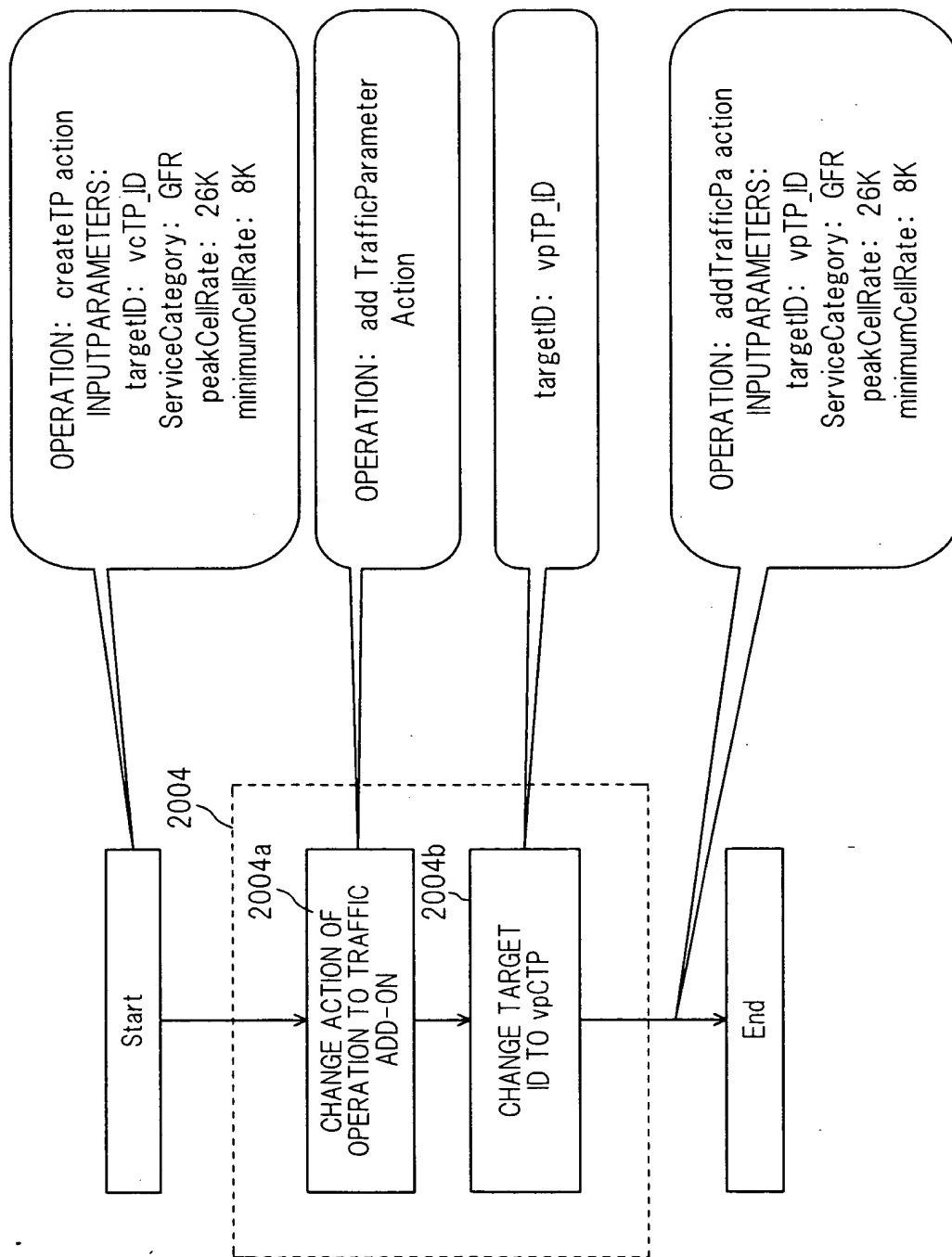


FIG. 15

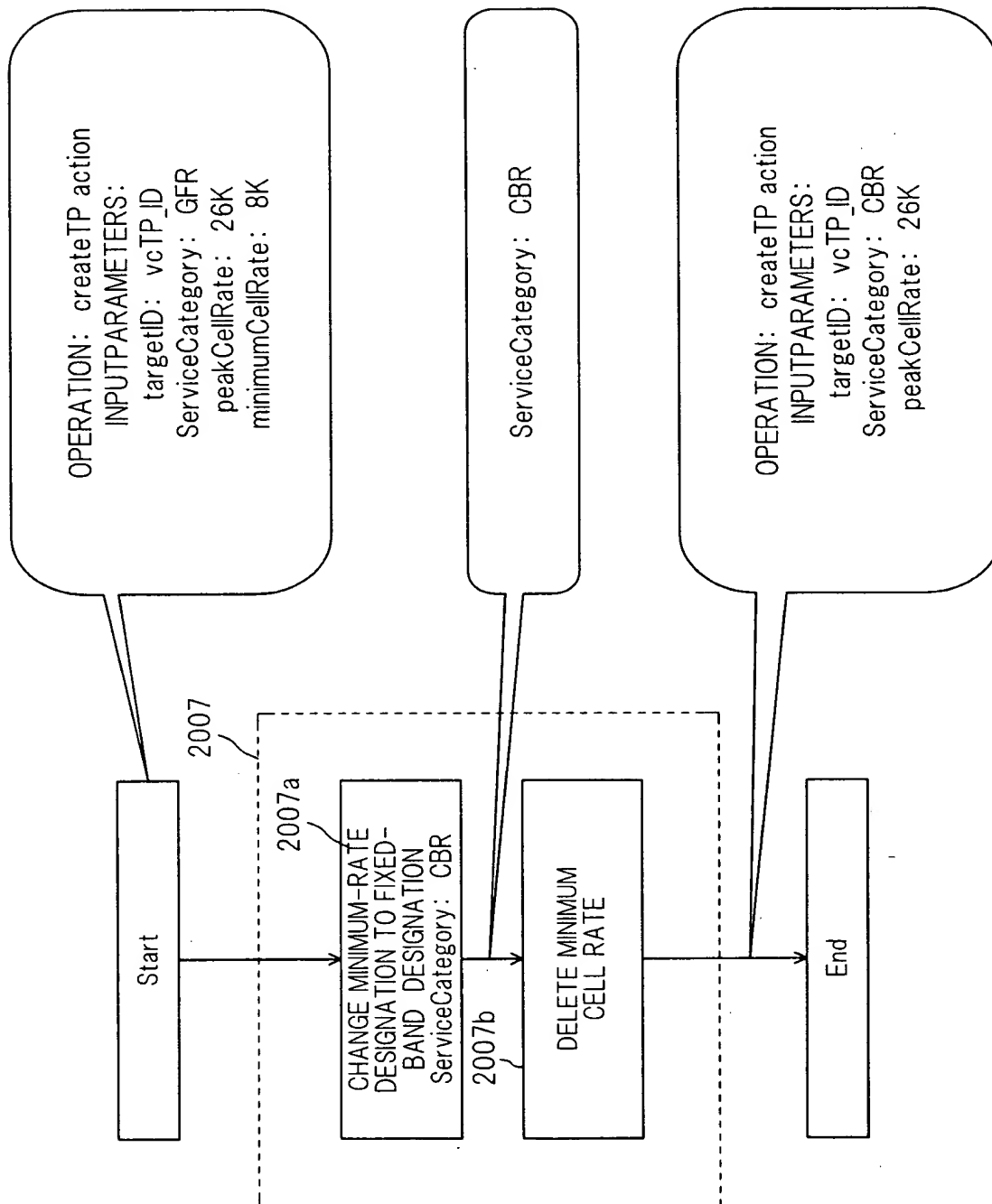


FIG. 16 PRIOR ART

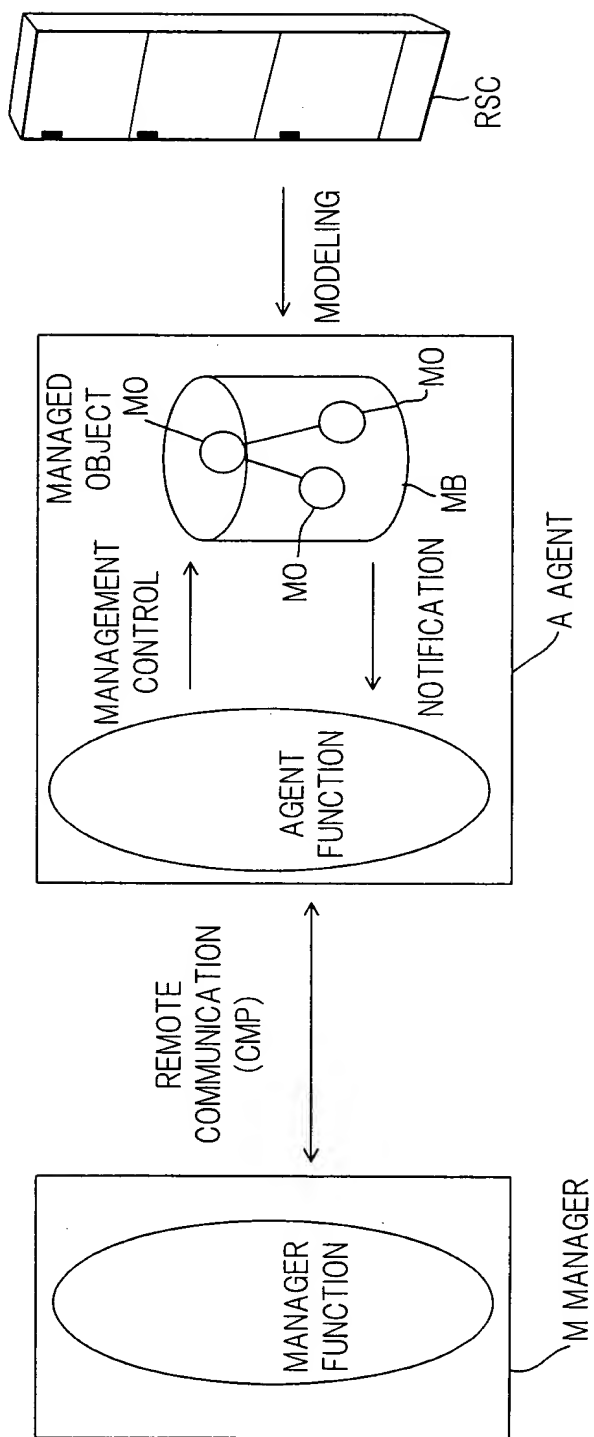


FIG. 17 PRIOR ART

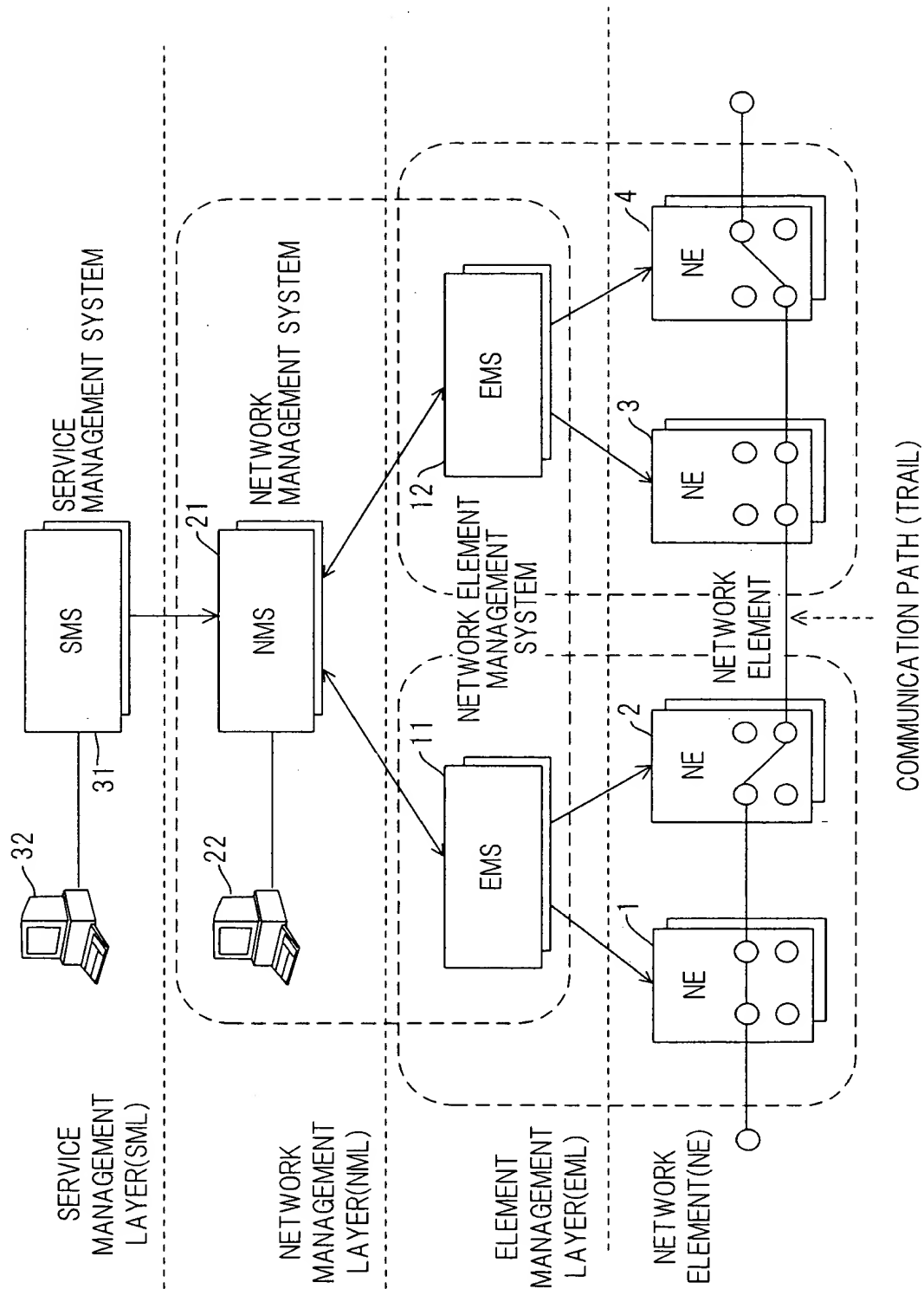


FIG. 18

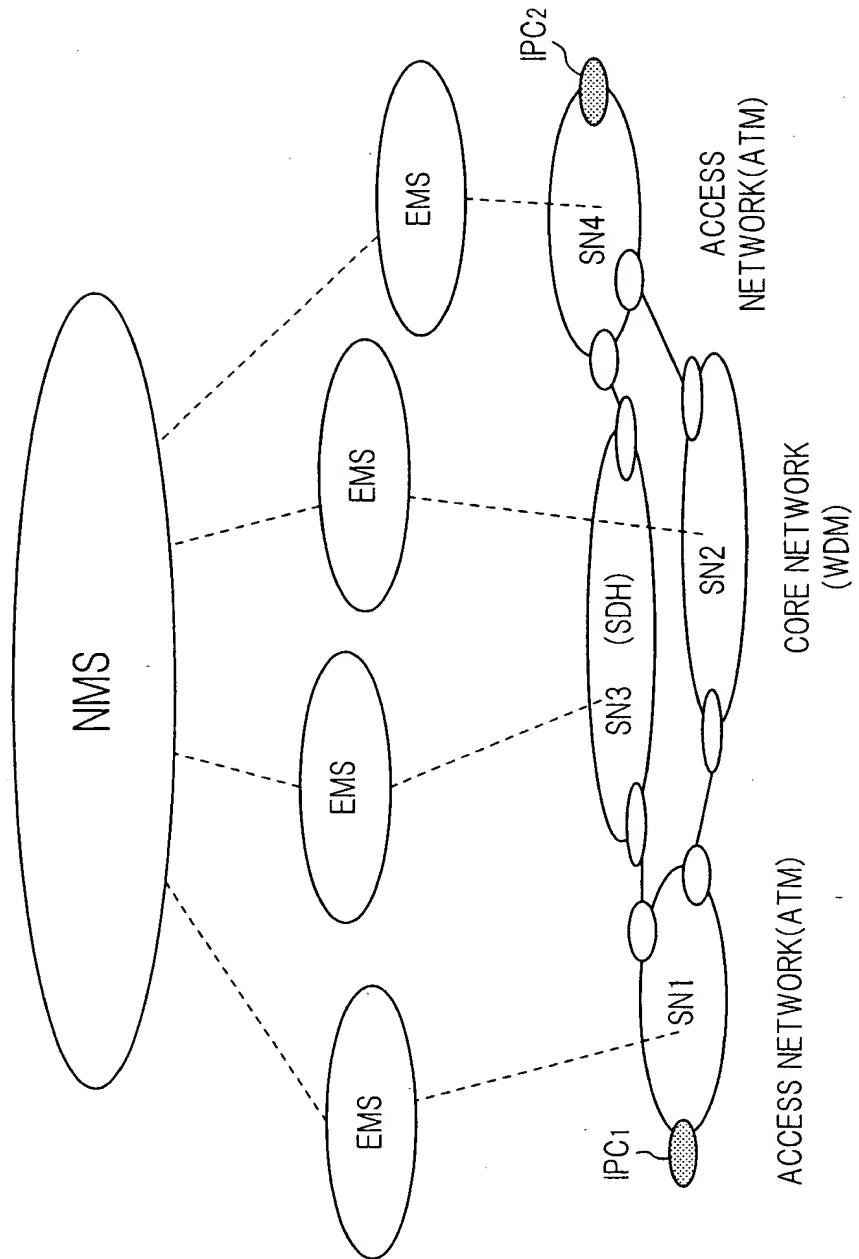
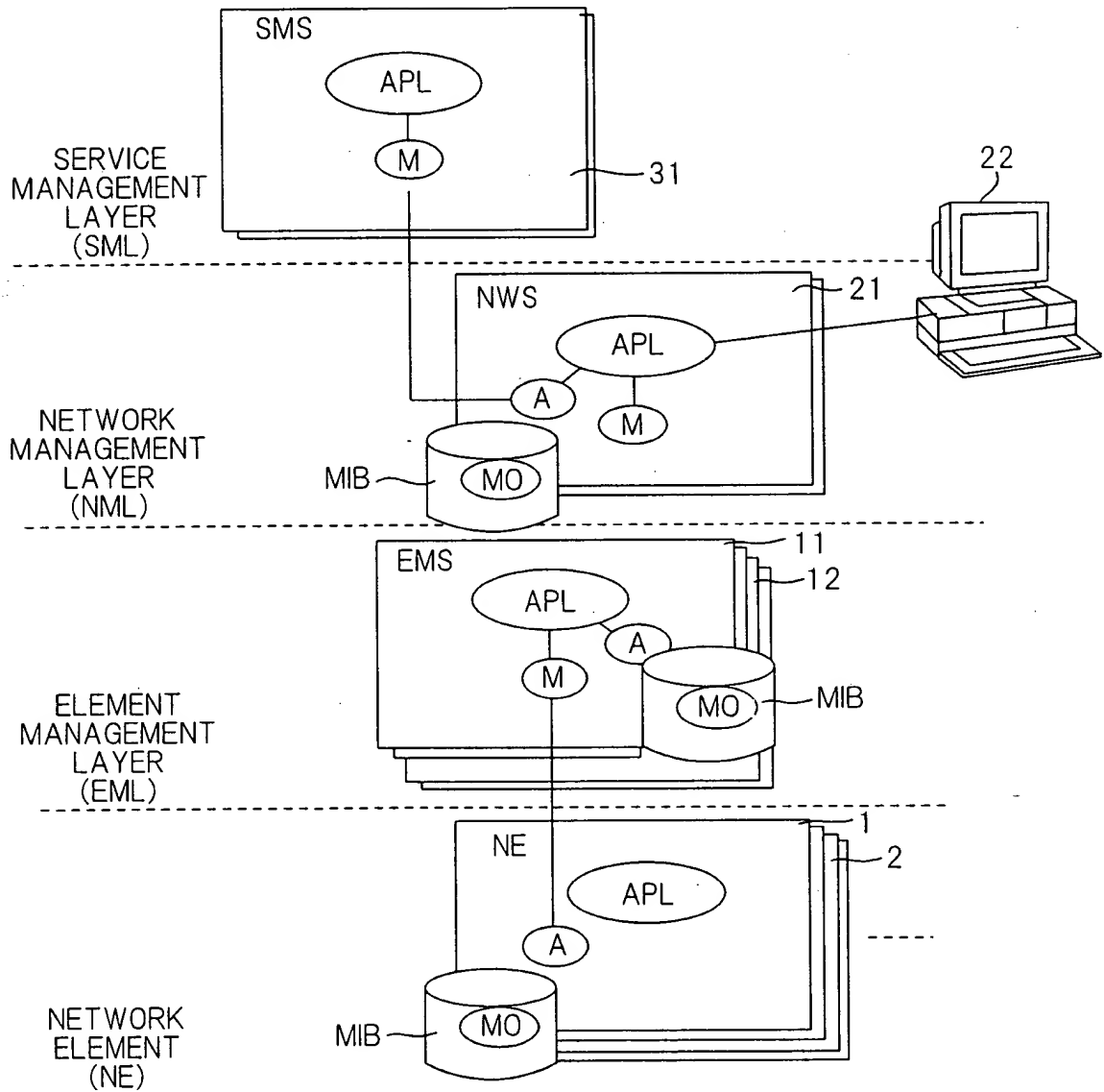


FIG. 19 PRIOR ART



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